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DECLARATION AND POWER		Attorney Docket No.	DVS-007 (2516/8) Marcel P.J. Gaudreau			
OF ATTORNEY FOR UTILITY		First Named Inventor	Marcel P.J. Gaudreau			
OR DESIGN		COMPLETE IF KNOWN				
PATENT	APPLICATION	Application Serial Number	09/479,982			
☐ Declaration	□ Declaration	Filing Date	January 10, 2000			
Submitted with	Submitted after Initial	Group Art Unit	Not Yet Assigned			
Initial Filing	Filing (surcharge 37 CFR 1.16(e) required)	Examiner Name	Not Yet Assigned			

As a below named inventor, I hereby declare that:								
My residence, post office addres	My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first a names are listed below) of the su	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
High Power Modulator								
		(Title of the	Invention)					
the specification of which		(1 5)	2					
is attached hereto OR								
was filed on	January 10, 20	00 as Ur	nited States Application	n Serial Number	or PCT International			
Application Number 09/4	79,982 and	was amended o	on (MM/DD/YYYY)		(if applicable).			
by any amendment specifically r	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclo	se information which	is material to	patentability as defined	d in 37 CFR 1.56	•			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application		Fo	oreign Filing Date	Priority	Certified Copy Attached?			
Number(s)	Country (MM/DD/YYYY) Not Claimed YES NO							
			-					
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Serial Number(s) Filing Date (MM/DD/YYYY)								
				serial nu	al provisional application mbers are listed on a ental priority data sheet hereto.			



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DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United

U.S. Parent Applicati Serial Ni	this application.	Parent Filing Date	Parent Patent Number		
Seriai N	imber	(MM/DD/YYYY)	(if applicable)		
	1.				
[]					
Additional U.S. or PC1 inte	mational application numbers are listed or	n a supplemental priority data sheet atta	ched hereto.		
As a named inventor, I hereby ap	ppoint the following registered practitione	rs to prosecute this application and to tra	ansact all business in the Patent		
and Trademark Office connected	I therewith:		Place Customer		
	OB	$\mid \mid \rightarrow $	Number Bar Code		
	OR		Label Here		
	□ Registered practitione	r(s) name/registration number listed	below		
	Registration		Registration		
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Jennifer L. Dupre	41,722	R. Stephen Rosenholm	P-45,283		
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John D. Lanza	40,060	Yin P. Zhang	44,372		
Timothy P. Linkkila	40,702		1		
12 111 T t 1	40,704				
Kurt W. Lockwood Marianne McLaughlin	42,870	1	1		

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Declaration and Power of Attorney for Utility or Design Patent Application

Serial No.: Not Yet Assigned

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Expres Man No. EM401141116US

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First I	t Inventor:				tition has been filed for this unsigned inventor				
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0.	City		State	П		Zip		Country	
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Declaration and Power of Attorney for Utility or Design Patent Application

Serial No.: Not Yet Assigned

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Express Mail No. EM401141116US



DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 4 of 4

Name of Additional Jo	Joint Inventor, if any: A petition has been filed for this unsigned inventor								
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281KR2516/8 921561					L		1		

STATEMENT CLAIMING SMAI (37 CFR 1.9(f) & 1.27(c))— SMAL		^ /	Attorney Docket No. DVS-007 (2516/8)
Applicant, Patentee, or Identifier: Application or Patent No.: Filed or Issued: Title:	Marcel P.J. Gaudreau et al 09/479,982 January 10, 2000 High Power Modulator	ANY B	MAY 0 1 2000
	ness concern identified below: ness concern empowered to ac		he concern identified below:
NAME OF SMALL BUSINESS CO	NCERN: Diversified Techno	ologies, Inc.	
ADDRESS OF SMALL BUSINESS	CONCERN: 35 Wiggins Av	enue, Bedford,	MA 01730.
in 37 CFR 1.9(d) and 13 CFR Part 1 Office, in that the number of employ For purposes of this statement, (1) the fiscal year of the concern of the person.	21 for purposes of paying red yees of the concern, including ne number of employees of the cons employed on a full-time, neerns are affiliates of each of	uced fees to the those of its affi business conc part-time, or tea ther when eithe	mporary basis during each of the pay r, directly or indirectly, one concern
I hereby state that rights und concern identified above with regard		•	d remain with the small business
the specification filed herew the application identified ab the patent identified above.	rith with title as listed above.		
organization having rights in the inv to the invention are held by any pers	ention must file separate state on, other than the inventor, we in invention, or by any concer	ments as to the ho would not q n which would	xclusive, each individual, concern, or ir status as small entities, and no rights ualify as an independent inventor under not quality as a small business concern
Each person, concern, or organing no such person, concern, or each such person, concern, or			sted below:
Separate statements are required invention stating their status as small		, concern or org	ganization having rights to the
of entitlement to small entity status maintenance fee due after the date o	prior to paying, or at the time	of paying, the	
TITLE OF PERSON IF OTHER THAN OW	/NER President	_	
ADDRESS OF PERSON SIGNING D	versified Technologies, Inc., 35 Wig	gins Avenue, Bed	ford, MA 01730
SIGNATURE	Mu	DATE	41-1100